

WHAT IS CLAIMED IS:

1. A tetrafluoroethylene/ethylene copolymer composition comprising a tetrafluoroethylene/ethylene copolymer (A) and a thermoplastic fluoropolymer (B) having a
5 crystallization temperature higher than the crystallization temperature of said tetrafluoroethylene/ethylene copolymer (A) in a mass ratio of (A)/(B)=from 99.8/0.2 to 1/99.
2. The tetrafluoroethylene/ethylene copolymer
10 composition according to Claim 1, wherein the tetrafluoroethylene/ethylene copolymer (A) contains polymerized units based on a polymerizable unsaturated compound having an acid anhydride structure.
3. The tetrafluoroethylene/ethylene copolymer
15 composition according to Claim 2, wherein the content of the polymerized units based on a polymerizable unsaturated compound having an acid anhydride structure is from 0.05 to 5 mol% based on the total polymerized units in the tetrafluoroethylene/ethylene copolymer (A).
- 20 4. The tetrafluoroethylene/ethylene copolymer composition according to Claim 1, wherein the molar ratio of polymerized units based on tetrafluoroethylene/polymerized units based on ethylene in the tetrafluoroethylene/ethylene copolymer (A) is from
25 40/60 to 80/20.
5. The tetrafluoroethylene/ethylene copolymer composition according to Claim 1, wherein the

tetrafluoroethylene/ethylene copolymer (A) contains polymerized units based on $\text{CH}_2=\text{CH}(\text{CF}_2)_2\text{F}$ or $\text{CH}_2=\text{CH}(\text{CF}_2)_4\text{F}$.

6. The tetrafluoroethylene/ethylene copolymer composition according to Claim 1, wherein the
5 thermoplastic fluoropolymer (B) is at least one member selected from the group consisting of a tetrafluoroethylene/ethylene copolymer, a tetrafluoroethylene/hexafluoropropylene copolymer, a tetrafluoroethylene/ $\text{CF}_2=\text{CFOC}_3\text{F}_7$ copolymer, a
10 chlorotrifluoroethylene/ethylene copolymer and tetrafluoroethylene/vinylidene fluoride/hexafluoropropylene copolymer.

7. The tetrafluoroethylene/ethylene copolymer composition according to Claim 1, wherein the
15 thermoplastic fluoropolymer (B) is a tetrafluoroethylene/ethylene copolymer.

8. The tetrafluoroethylene/ethylene copolymer composition according to Claim 1, which further contains an electroconductive filler.

20 9. The tetrafluoroethylene/ethylene copolymer composition according to Claim 8, wherein the content of the electroconductive filler is from 0.1 to 15 mass% based on the total amount of the tetrafluoroethylene/ethylene copolymer (A) and the
25 thermoplastic fluoropolymer (B).

10. A tetrafluoroethylene/ethylene copolymer composition comprising a tetrafluoroethylene/ethylene copolymer (A)

and a thermoplastic fluoropolymer (B) having a crystallization temperature higher by from 3 to 150°C than the crystallization temperature of said tetrafluoroethylene/ethylene copolymer (A) in a mass
5 ratio of (A)/(B)=from 99.8/0.2 to 10/90.

11. The tetrafluoroethylene/ethylene copolymer composition according to Claim 10, wherein the tetrafluoroethylene/ethylene copolymer (A) contains polymerized units based on a polymerizable unsaturated
10 compound having an acid anhydride structure.

12. The tetrafluoroethylene/ethylene copolymer composition according to Claim 11, wherein the content of the polymerized units based on a polymerizable unsaturated compound having an acid anhydride structure
15 is from 0.05 to 5 mol% based on the total polymerized units in the tetrafluoroethylene/ethylene copolymer (A).

13. The tetrafluoroethylene/ethylene copolymer composition according to Claim 10, wherein the molar ratio of polymerized units based on
20 tetrafluoroethylene/polymerized units based on ethylene in the tetrafluoroethylene/ethylene copolymer (A) is from 40/60 to 80/20.

14. The tetrafluoroethylene/ethylene copolymer composition according to Claim 10, wherein the
25 tetrafluoroethylene/ethylene copolymer (A) contains polymerized units based on $\text{CH}_2=\text{CH}(\text{CF}_2)_2\text{F}$ or $\text{CH}_2=\text{CH}(\text{CF}_2)_4\text{F}$.

15. The tetrafluoroethylene/ethylene copolymer

composition according to Claim 10, wherein the thermoplastic fluoropolymer (B) is at least one member selected from the group consisting of a tetrafluoroethylene/ethylene copolymer, a
5 tetrafluoroethylene/hexafluoropropylene copolymer, a tetrafluoroethylene/ $\text{CF}_2=\text{CFOC}_3\text{F}_7$ copolymer, a chlorotrifluoroethylene/ethylene copolymer and tetrafluoroethylene/vinylidene fluoride/hexafluoropropylene copolymer.

10 16. The tetrafluoroethylene/ethylene copolymer composition according to Claim 10, wherein the thermoplastic fluoropolymer (B) is a tetrafluoroethylene/ethylene copolymer.

17. The tetrafluoroethylene/ethylene copolymer
15 composition according to Claim 10, which further contains an electroconductive filler.

18. The tetrafluoroethylene/ethylene copolymer composition according to Claim 17, wherein the content of the electroconductive filler is from 0.1 to 15 mass%
20 based on the total amount of the tetrafluoroethylene/ethylene copolymer (A) and the thermoplastic fluoropolymer (B).